**PRELIMINARY AMENDMENT / RESPONSE TRANSMITTAL**

Applicants : Mann, et al.  
App. No. : 10/698,031  
Filed : October 29, 2003  
For : SYSTEM FOR DETECTING,  
DIAGNOSING, AND  
TREATING  
CARDIOVASCULAR  
DISEASE  
Examiner : Unknown  
Art Unit : Unknown

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

December 1, 2003

(Date)

  
Salima A. Merani


Recognized Under 37 CFR § 10.9(b)

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing in the above-identified application are the following enclosures:

- (X) Preliminary Amendment in 3 pages.
- (X) Return prepaid postcard.
- (X) Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.

  
Salima A. Merani

Recognized Under 37 CFR § 10.9(b)

Customer No. 20,995

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

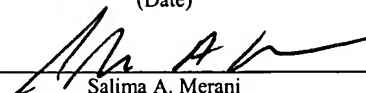
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PRELIMINARY AMENDMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Please amend the application identified above as indicated below.

**Amendments to the Specification** begin on page 2 of this paper.

**Remarks/Arguments** begin on page 3 of this paper.